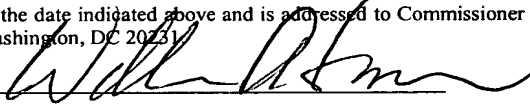




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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Ronald C. Naddeo	Docket:	102330-200
Serial No.:	10/823,900	Art Unit:	1731
Filed:	April 14, 2004	Examiner:	Not known yet
Assignee:	Royce Associates	Conf. No.:	6113
Title:	PROCESS FOR BLEACHING PULP OR PAPER		

Certificate of Mailing	
Date of Deposit: August 4, 2004	
I hereby certify under 37 CFR 1.8(a) that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to Commissioner for Patents, Washington, DC 20231.	
Signed:	
Name:	William A. Simons

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Washington, DC 20231

Dear Sir:

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicant wishes to make of record the items on attached PTO Form 1449 which were considered in the preparation of the subject application. Copies of the items were provided in the parent to this application in accordance with 37 CFR §1.98.

1. U.S. Patent No. 4,113,427 issued on September 12, 1978, assigned to Royce Chemical Company. Inventors: Andrew Fono and Ray F. Patton.
2. U.S. Patent No. 4,166,717 issued on September 4, 1979, assigned to Royce Chemical Company. Inventors: Andrew Fono and Ray F. Patton.
3. U.S. Patent No. 4,398,914 issued on August 16, 1983, assigned to BASF Aktiengesellschaft. Inventors: Adolf Blum, Peter Kutschera and Guenther Vogl.

4. U.S. Patent No. 4,676,961 issued on June 30, 1987, assigned to BASF Aktiengesellschaft. Inventors: Max Appl, Wilhelm Goesele, Jaroslav Melzer, Siegfried Schreiner and Gert Treiber.
5. U.S. Patent No. 4,866,190 issued on September 12, 1989, assigned to Rhone-Poulenc Chimie. Inventors: Marc Tordeux, Bernard Langlois and Claude Wakselman.
6. U.S. Patent No. 4,961,752 issued on October 9, 1990, assigned to The United States of America, as represented by the Secretary of Agriculture. Inventors: Mustafa Arifoglu and William N. Marmer.
7. U.S. Patent No. 5,017,194 issued on May 21, 1991, assigned to The United States of America, as represented by the Secretary of Agriculture. Inventors: Mustafa Arifoglu and William N. Marmer.
8. U.S. Patent No. 5,084,066 issued on January 28, 1992, assigned to United States of America, as represented by the Secretary of Agriculture. Inventors: Mustafa Arifoglu and William N. Marmer.
9. U.S. Patent No. 5,103,522 issued on April 14, 1992, assigned to The United States of America, as represented by the Secretary of Agriculture. Inventors: Mustafa Arifoglu and William N. Marmer.
10. U.S. Patent No. 5,196,260 issued on March 23, 1993, assigned to Ciba-Geigy Corporation. Inventors: Franz Dirschl, Jürgen Uhl and Michael Bernheim.
11. U.S. Patent No. 5,264,001 issued on November 23, 1993, assigned to The United States of America, as represented by the Secretary of Agriculture. Inventors: Mustafa Arifoglu and William N. Marmer.

12. U.S. Patent No. 5,549,715 issued on August 27, 1996, assigned to Degussa Austria GmbH. Inventor: Vinzenz Olip.
13. U.S. Patent No. 5,749,923 issued on May 12, 1998, assigned to Degussa Aktiengesellschaft. Inventors: Vinzenz Olip and Norbert Steiner.
14. Canadian Patent Application No. 2,128,814.
15. Japanese Patent No. 78029722.
16. Japanese Patent Application No. S53-29722 (with translation).
17. Soviet Union Published Patent Application No. 1414901 A1 (with translation).
18. Soviet Union Published Patent Application No. 1560663 A1 (with translation).

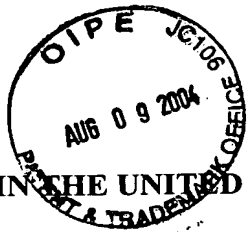
The undersigned represents that the closest art of which he is presently aware has been cited herein and understands that this statement shall not be construed as representation that no better art exists or that a thorough patentability search has been made.

Respectfully submitted,
Ronald C. Naddeo



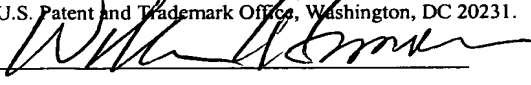
Signature of Attorney
William A. Simons
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One Century Tower
New Haven, CT 06508-1832
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Facsimile: (203) 782-2889

Date: August 4, 2004
Reg. No. 27,096



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Signed:	
Name:	William A. Simons

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents
U.S. Patent and Trademark Office
Washington, DC 20231

Dear Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, please find enclosed an Information Disclosure Statement, Form PTO-1449 and one copy of each cited reference. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.
- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

- ☐ a. Each item of information contained on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1); and no fee is required under 37 C.F.R. §1.17(p).
- ☐ b. No item of information cited on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2); and no fee is required under 37 C.F.R. §1.17(p).
- ☐ Please charge Deposit Account No. 23-1665 in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Two additional copies of this Information Disclosure Statement are enclosed.
- ☐ A check in the amount of \$180.00 is attached hereto in payment of the fee under 37 C.F.R. §1.17(p).
- ☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. It is hereby requested that the Information Disclosure Statement be considered.
- ☐ a. Each item of information contained on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☐ b. No item of information cited on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any

individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).

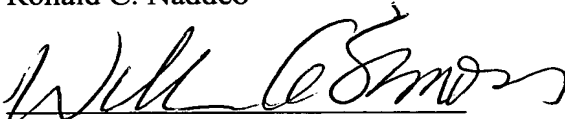
☐ Please charge Deposit Account No. 23-1665 in the amount of \$130.00 in payment of the fee under 37 C.F.R. §1.17(i)(1). Two additional copies of this Information Disclosure Statement are enclosed.

☐ A check in the amount of \$130.00 is attached hereto in payment of the fee under 37 C.F.R. §1.17(i)(1).

The undersigned represents that the closest art of which he is presently aware has been cited herein and understands that this statement shall not be construed as a representation that no better art exists or that a thorough patentability search has been made.

The undersigned further represents that the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Respectfully submitted,
Ronald C. Naddeo


William A. Simons
Reg. No. 27,096

Date: August 4, 2004
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